

OCT. 12, 2006 4:28PM

CBL&amp;H 202 293 6229

IAP6 Rec'd PCT/PTO 12 OCT 2006

NO. 6137 P. 3

PTO/SB/17 (07-08)

Approved for use through 01/31/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE


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<b>FEE TRANSMITTAL</b> <b>For FY 2005</b>		<b>Complete If Known</b>	
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Application Number	10/565,730
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	January 24, 2006
<b>TOTAL AMOUNT OF PAYMENT</b> (\$) 130.00		First Named Inventor	Christian Walsdorff
		Examiner Name	Not Yet Assigned
		Art Unit	Not Yet Assigned
		Attorney Docket No.	13156-00036-US1

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<b>METHOD OF PAYMENT</b> (check all that apply)	
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card
<input type="checkbox"/> Money Order	<input type="checkbox"/> None
<input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account	Deposit Account Number: 03-2775
Deposit Account Name: Connolly Bove Lodge & Mutz LLP	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

<b>FEE CALCULATION</b>							
<b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>							
	<b>FILING FEES</b>		<b>SEARCH FEES</b>		<b>EXAMINATION FEES</b>		
		<b>Small Entity</b>		<b>Small Entity</b>		<b>Small Entity</b>	
<b>Application Type</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fees Paid (\$)</b>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
<b>2. EXCESS CLAIM FEES</b>							<b>Small Entity</b>
<b>Fee Description</b>							<b>Fee (\$)</b>
Each claim over 20 (including Reissues)							50
Each independent claim over 3 (including Reissues)							200
Multiple dependent claims							360
<b>Total Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>	<b>Multiple Dependent Claims</b>		<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
HP = highest number of total claims paid for, if greater than 20.							
<b>Indep. Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>				
HP = highest number of independent claims paid for, if greater than 3.							
<b>3. APPLICATION SIZE FEE</b>							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
<b>Total Sheets</b>	<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>			
- 100 =		/50	(round up to a whole number) x				
<b>4. OTHER FEE(S)</b>							
Non-English Specification, \$130 fee (no small entity discount)							130.00
Other (e.g., late filing surcharge): 1051 Surcharge-Late oath or declaration							130.00

<b>SUBMITTED BY</b>			
Signature		Registration No. (Attorney/Agent)	24,852
Name (Print/Type)	Burton A. Amernick	Telephone	(202) 331-7111
		Date	October 12, 2006

10/18/2006 MKAYPAGH 00000116 032775 10565730

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**FAX TRANSMISSION****DATE:** October 12, 2006**PTO IDENTIFIER:** Application Number 10/565,730  
Patent Number**Inventor:** Christian Walsdorff et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** CONNOLLY BOVE LODGE & HUTZ LLP

Burton A. Amernick

**PHONE:** (202) 331-7111**Attorney Dkt. #:** 13156-00036-US1**PAGES (Including Cover Sheet):** 18**CONTENTS:** Fee Transmittal (1 page)  
Response to Notification of Missing Requirements (2 pages)  
Copy of Notification of Missing Requirements (2 pages)  
Combined Declaration and Power of Attorney (5 pages)  
Transmittal Letter for Submission of IPRP (1 page)  
International Preliminary Report on Patentability (5 pages)  
Charge \$130.00 to deposit account 03-2775  
Certificate of Transmission (1 page)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (202) 331-7111 and send the original transmission to us by return mail at the address below.

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**CONNOLLY BOVE LODGE & HUTZ LLP**  
1990 M Street, N.W., Suite 800, Washington, DC 20036  
Telephone: (202) 331-7111 Facsimile:

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NO. 6137 P. 4

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OCT 12 2006

Docket No.: 13156-00036-US1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Christian Walsdorff et al.

Conf. No.: 1950

Application No.: 10/565,730

Group Art Unit: Not Yet Assigned

Filed: January 24, 2006

Examiner: Not Yet Assigned

For: METHOD FOR DEHYDROGENATION OF  
CARBONYL COMPOUNDS

**RESPONSE TO NOTIFICATION MISSING REQUIREMENTS**

MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements – mailed October 2, 2006  
(enclosed herewith), Applicant respectfully submits a Combined Declaration and Power of  
Attorney.

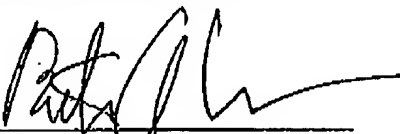
Application No.: 10/565,730

Docket No.: 13156-00036-US1

Please charge our Deposit Account No. 03-2775 in the amount of \$130.00 covering the fee set forth in 37 CFR 1.16(f). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 03-2775, under Order No. 13156-00036-US1.

Dated: October 12, 2006

Respectfully submitted,



By  
Burton A. Amerhick

Registration No.: 24,852  
CONNOLLY BOVE LODGE & HUTZ LLP  
1990 M Street, N.W., Suite 800  
Washington, DC 20036  
(202) 331-7111 (Phone)  
(202) 293-6229 (Fax)  
Attorney for Applicant

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OCT 12 2006



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/565,730	Christian Walsdorff	13156-00036-US1

INTERNATIONAL APPLICATION NO.
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PCT/EP04/08191

I.A. FILING DATE	PRIORITY DATE
07/22/2004	07/24/2003

30678  
CONNOLLY BOVE LODGE & HUTZ LLP  
P.O. BOX 2207  
WILMINGTON, DE 19899-2207

CONFIRMATION NO. 1950

371 FORMALITIES LETTER



\*OC000000020662513\*

Date Mailed: 10/02/2006

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/24/2006
- English Translation of the IA filed on 01/24/2006
- Copy of the International Search Report filed on 01/24/2006
- Preliminary Amendments filed on 01/24/2006
- Information Disclosure Statements filed on 01/24/2006
- U.S. Basic National Fees filed on 01/24/2006
- Priority Documents filed on 01/24/2006
- Specification filed on 01/24/2006
- Claims filed on 01/24/2006
- Abstracts filed on 01/24/2006
- Drawings filed on 01/24/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/565,730	PCT/EP04/08191	13156-00036-US1

FORM PCT/DO/EO/905 (371 Formalities Notice)

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OCT 12 2006

Docket No.: 13156-00036-US1  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Christian Walsdorff et al.

Application No.: 10/565,730

Confirmation No.: 1950

Filed: January 24, 2006

Art Unit: Not Yet Assigned

For: METHOD FOR DEHYDROGENATION OF  
CARBONYL COMPOUNDS

Examiner: Not Yet Assigned

SUBMISSION OF INTERNATIONAL PRELIMINARY REPORT  
ON PATENTABILITY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants submit herewith a copy of the International Preliminary Report on Patentability issued in the corresponding international patent application. Each reference cited in the Report has been cited by Applicant in an Information Disclosure Statement filed in the captioned application.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 03-2775, under Order No. 13156-00036-US1 from which the undersigned is authorized to draw.

Dated: October 12, 2006

Respectfully submitted,

By   
Burton A. Amernick

Registration No.: 24,852  
CONNOLLY BOVE LODGE & HUTZ LLP  
1990 M Street, N.W., Suite 800  
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(202) 331-7111 (Phone)  
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Attorney for Applicant